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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO
09/779,560	02/09/2001	Marianne Harboe	58982.000002	6162
7:	590 01/10/2002			
Stanislaus Aksman Hunton & Williams			EXAMINER	
Suite 1200		STEADMAN, DAVID J		
1900 K Street, N.W. Washington, DC 20006			ART UNIT	PAPER NUMBER
			1652	^
			DATE MAILED: 01/10/2002	6

Please find below and/or attached an Office communication concerning this application or proceeding.

Office Action Summers		Applicati n N .	Applicant(s)				
		09/779,560	HARBOE, MARIANNE				
	Office Action Summary	Examiner	Art Unit				
	The MAIL INC DATE of the	David J. Steadman	1652				
Period fo	The MAILING DATE of this communication appears n the c ver sheet with the correspondence address Period for Reply						
THE N - Exten after: - If the - If NO - Failur - Any re	ORTENED STATUTORY PERIOD FOR REPLY MAILING DATE OF THIS COMMUNICATION. sions of time may be available under the provisions of 37 CFR 1.13 SIX (6) MONTHS from the mailing date of this communication. period for reply specified above is less than thirty (30) days, a reply period for reply is specified above, the maximum statutory period we to reply within the set or extended period for reply will, by statute, apply received by the Office later than three months after the mailing dipatent term adjustment. See 37 CFR 1.704(b).	36(a). In no event, however, may a reply be time within the statutory minimum of thirty (30) days fill apply and will expire SIX (6) MONTHS from cause the application to become ABANDONE	rely filed  s will be considered timely. the mailing date of this communication.				
1)	Responsive to communication(s) filed on	·					
2a) <u></u> ☐	This action is <b>FINAL</b> . 2b)⊠ Thi	s action is non-final.					
3)□	3) Since this application is in condition for allowance except for formal matters, prosecution as to the merits is closed in accordance with the practice under <i>Ex parte Quayle</i> , 1935 C.D. 11, 453 O.G. 213.						
Disposition	on of Claims						
4)⊠	Claim(s) $1-34$ is/are pending in the application.						
4a) Of the above claim(s) is/are withdrawn from consideration.							
5) Claim(s) is/are allowed.							
6) Claim(s) is/are rejected.							
7) Claim(s) is/are objected to.							
8) Claim(s) 1-34 are subject to restriction and/or election requirement.							
Application Papers							
9)☐ The specification is objected to by the Examiner.							
10) The drawing(s) filed on is/are: a) accepted or b) objected to by the Examiner.							
Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).							
11) ☐ The proposed drawing correction filed on is: a) ☐ approved b) ☐ disapproved by the Examiner.							
If approved, corrected drawings are required in reply to this Office action.							
12)⊡ The oath or declaration is objected to by the Examiner.  Priority under 35 U.S.C. §§ 119 and 120							
		priority and an OF LLO O. C. 4404.	(1) (0				
13) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f).  a) All b) Some * c) None of:							
1. Certified copies of the priority documents have been received.							
2. Certified copies of the priority documents have been received in Application No							
3. Copies of the certified copies of the priority documents have been received in this National Stage  3. Copies of the certified copies of the priority documents have been received in this National Stage							
application from the International Bureau (PCT Rule 17.2(a)).  * See the attached detailed Office action for a list of the certified copies not received.							
14) Acknowledgment is made of a claim for domestic priority under 35 U.S.C. § 119(e) (to a provisional application).							
a) ☐ The translation of the foreign language provisional application has been received.  15)☐ Acknowledgment is made of a claim for domestic priority under 35 U.S.C. §§ 120 and/or 121.							
Attachment(s		, , , , , , , , , , , , , , , , , , , ,					
) 🔲 Notice	of References Cited (PTO-892) of Draftsperson's Patent Drawing Review (PTO-948) tion Disclosure Statement(s) (PTO-1449) Paper No(s)	5) Notice of Informal Pa	PTO-413) Paper No(s) tent Application (PTO-152)				
Datast and T							

Page 2

## **DETAILED ACTION**

## **Application Status**

Claims 1-34 are pending in the application.

Applicants amendment to claims 4, 6-9, 13, 17-19, 25, 27, 31, and 33 in Paper No. 5 is acknowledged.

## Election/Restrictions

- 1. Restriction to one of the following inventions is required under 35 U.S.C. 121:
  - Claim(s) 1-32, drawn to a method of providing a polypeptide preparation having a reduced content of undesired enzymatic side effects, classified in class 435, subclass 184.
  - II. Claim(s) 33 and 34, drawn to a milk clotting composition comprising an aspartic protease without undesired enzymatic activities, classified in class 435, subclass 219.
- 2. The inventions are distinct, each from the other because:
- 3. The method of Group I and the composition of Group II are related as process of making and product made. The inventions are distinct if either or both of the following can be shown: (1) that the process as claimed can be used to make other and materially different product or (2) that the product as claimed can be made by another and materially different process (MPEP § 806.05(f)). In the instant case the composition of Group II can be made by heat denaturation or standard protein purification rather than by exposure to acidic pH.
- 4. Because these inventions are distinct for the reasons given above, have separate classifications, and each of the inventions listed as Groups I and II requires a separate search, restriction for examination purposes as indicated is proper. "For purposes of the initial requirement, a serious burden on the examiner may be *prima facie* shown if the examiner shows by appropriate explanation either separate classification, separate status in the art, or a different field of search as defined in MPEP 808.02" (see MPEP 803). The inventions listed as Groups I and II require divergent patent and non-patent literature and/or sequence searches, thus establishing the serious burden of search on the examiner.

Application/Control Number: 09/779,560

Art Unit: 1652

## Conclusion

5. Applicant is advised that the reply to this requirement to be complete must include an election of the invention to be examined even though the requirement be traversed (37 CFR 1.143).

6. Applicant is reminded that upon the cancellation of claims to a non-elected invention, the inventorship must be amended in compliance with 37 CFR 1.48(b) if one or more of the currently named inventors is no longer an inventor of at least one claim remaining in the application. Any amendment of inventorship must be accompanied by a petition under 37 CFR 1.48(b) and by the fee required under 37 CFR 1.17(i).

Any inquiry concerning this communication or earlier communications from the examiner should be directed to David Steadman, whose telephone number is (703) 308-3934. The Examiner can normally be reached Monday-Friday from 7:30 am to 2:00 pm and from 3:30 pm to 5:30 pm. If attempts to reach the Examiner by telephone are unsuccessful, the Examiner's supervisor, Ponnathapura Achutamurthy, can be reached at (703) 308-3804. The FAX number for this Group is (703) 308-4242. Any inquiry of a general nature or relating to the status of this application or proceeding should be directed to the Art Unit receptionist whose telephone number is (703) 308-0196.

David J. Steadman, Ph.D.

PRIMARY EXAMINER
GROUP 1800

1600

Page 3